

## SPECIFICATIONS - Titan™ PASSIVE SERIES

	Titan™ 8	Titan™ 12	Titan™ 15
<b>Loudspeaker Type:</b>	8" 2-way	12" 2-way	15" 2-way
<b>Frequency Response (+/-3dB):</b>	70 - 20kHz	55 - 20kHz	50 - 20kHz
<b>Sensitivity (1W@1M):</b>	96dB	98dB	97dB
<b>Peak SPL:</b>	124dB	128dB	129dB
<b>HF Coverage (H x V):</b>	90° x 60°	90° x 60°	90° x 60°
<b>System Impedance:</b>	8 ohm	8 ohm	8 ohm
<b>POWER (WATTS)</b>			
<b>Continuous:</b>	150W	250W	400W
<b>Music:</b>	300W	500	800W
<b>Peak:</b>	600W	1000	1600W
<b>LF DRIVER</b>			
<b>Size:</b>	203mm/ 8"	305mm/ 12"	381mm/ 15"
<b>Coil Size:</b>	38.86mm / 1.53"	64.26mm / 2.5"	75mm / 3.0"
<b>HF DRIVER/ HORN</b>	Compression Driver	Compression Driver	Compression Driver
<b>Coil Size:</b>	25mm/1"	44mm/1.75"	51mm/ 2.0"
<b>Exit Size:</b>	30mm/1.2"	25mm/1"	25mm/1"
<b>Diaphragm Material:</b>	Cloth	Titanium	Titanium
<b>HF Driver Protection:</b>	Bulb	DTF™ Dynamic Thermal Filament	DTF™ Dynamic Thermal Filament
<b>Long-Throw EQ Compensation:</b>	N/A	3dB boost (long-throw) / Flat (near-field)	N/A
<b>Horn Type:</b>	EWG™ - Elliptical Waveguide	EWG™ - Elliptical Waveguide	EWG™ - Elliptical Waveguide
<b>Throat Size:</b>	25mm/1"	25mm/1"	25mm/1"
<b>CROSSOVER</b>			
<b>Type/Frequency/Filter:</b>	2-way 2.4KHz / Linkwitz-Riley	2-way 2.2KHz / Linkwitz-Riley	2-way 1.8KHz / Linkwitz-Riley
<b>ENCLOSURE</b>			
<b>Shape/ Material:</b>	Trapezoidal/ Polypropylene	Trapezoidal/ Polypropylene	Trapezoidal/ Polypropylene
<b>Rigging:</b>	(8) M6 threaded rigging points + (4) M6 threaded rigging points on bottom in Omnimount® 30.0-type footprint + Speaker pole-mount receptacle with lock screw + 1 built-in carry handle + Optional wall-mount bracket + (Optional dual-unit array speaker stand hardware)	(10) M8 threaded rigging points + (4) M8 threaded rigging points on bottom in Omnimount® 60.0-type footprint + Speaker pole-mount receptacle with lock screw + Optional wall-mount bracket + (Optional dual-unit array speaker stand hardware)	(10) M8 threaded rigging points + (4) M8 threaded rigging points on bottom in Omnimount® 60.0-type footprint + Speaker pole-mount receptacle with lock screw + Optional wall-mount bracket + (Optional dual unit array speaker stand hardware)
<b>COLOURS</b>	Grey or Black or White	Grey or Black or White	Grey or Black or White
<b>OUTPUT CONNECTORS</b>	2 x 1/4" jacks + 2 x NL4	2 x 1/4" jacks + 2 x NL4	2 x 1/4" jacks + 2 x NL4
<b>DIMENSIONS/WEIGHTS</b>			
<b>Weight:</b>	5.5kg / 12.1lbs	12kg / 26.4lbs	22kg / 48.4lbs
<b>Dimensions (H x W x D):</b>	396 x 266 x 221mm/ 15.59" x 10.47" x 8.7"	556 x 384 x 312mm/ 21.88" x 15.1" x 12.3"	708.3 x 477.8 x 401.77mm/ 27.9" x 18.8" x 15.8"